

Message

From: Kay, Robert [rtkay@usgs.gov]
Sent: 8/15/2016 2:19:38 PM
CC: Nordine, John [nordine.john@epa.gov]
Subject: Re: Proposed Location of Additional 3 Geoprobe Points

John--I'd prefer GP-29 was moved about 100 ft due east of it's proposed locatiaon--to the east side of the field it's curently located at. IMO this location would give us better definition of the plume.

On Sun, Aug 14, 2016 at 2:54 PM, Jack Thorsen <jack@autumnwoodesh.com> wrote:

John & Bob:

I have mapped out Geoprobe locations GP-28 to GP-30 per Mr. Nordine's August 5, 2016 email.

I wanted to get your thoughts before I go into the field to mark them.

There might need to be slight adjustments depending on what Ex. 6 Personal Privacy (PP) might be located where we are planning to put a Geoprobe point.

Regards,

Jack

John W. Thorsen, P.E.

Autumnwood ESH Consultants

262.237.1130

From: Jack Thorsen [mailto:jack@autumnwoodesh.com]
Sent: Thursday, August 11, 2016 5:14 PM
To: 'Nordine, John' <nordine.john@epa.gov>; 'Bob Kay' <rtkay@usgs.gov>
Cc: 'Gerry Ruopp' <gerry.ruopp@centralwire.com>; rjohnson@centralwire.com; Wright, Richard <Richard.Wright@testamericainc.com>
Subject: Additional Geoprobe Points

John & Bob:

Based on EPA's August 5 email, below, Central Wire plans to add the three Geoprobe points requested by EPA (three samples at each point at 27, 57 and 85 feet belowground) on August 24 and 25, 2016.

Central Wire plans on identifying these locations on August 15, 2016 and will provide them to EPA.

Please call me if you have any questions or concerns.

Regards,

Jack

John W. Thorsen, P.E.

Autumnwood ESH Consultants

262.237.1130

From: Nordine, John [<mailto:nordine.john@epa.gov>]
Sent: Friday, August 05, 2016 11:58 AM
To: Gerry Ruopp <gerry.ruopp@centralwire.com>
Cc: Bob Kay <rtkay@usgs.gov>; Stillman, Sarah <Stillman.Sarah@epa.gov>; Jack Thorsen <jack@autumnwoodesh.com>
Subject: The results of the semiannual monitoring and residential well sampling; and the 2016 RCRA CMI Field Investigation, Techalloy, Union, IL

Mr. Ruopp,

The exceedence of the MCL for 1,1-DCE in at GP-27 necessitates additional sampling in at three downgradient locations. EPA suggest one location about 100-150 ft due north of GP-27, a second a similar distance oriented about 60 degrees west of north from GP-27, and a third location about halfway between GP-27 and GP-24. Please provide the EPA two weeks' notice of the planned field work. If you have any questions please contact me.

Respectfully,

John Nordine, CPG, LPG
U.S. EPA, Region 5
RCRA Corrective Action Section
77 W. Jackson Blvd. LU-9J
Chicago, Illinois 60604

Phone: 312-353-1243
Fax: 312-385-5338

"The great end of education is to discipline rather than finish the mind; to train it to use of its own powers rather than to fill it with the accumulation of others." Tryon Edwards

"Don't interfere with anything in the Constitution. That must be maintained, for it is the only safeguard of our liberties." Abraham Lincoln

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Robert T. Kay
U.S. Geological Survey
650G Peace Road
DeKalb, IL 60115
815-752-2041
rtkay@usgs.gov